RECEIVED CENTRAL FAX CENTER

Ø 001

JUL 1 5 2005

Docket No.: DATUMTE.007A

July 15, 2005

Page 1 of 1

Please Direct All Correspondence to Customer Number 20995

AMENDMENT / RESPONSE TRANSMITTAL

Applicant

Wright

App. No

09/764,680

Filed

January 18, 2001

For

ADVANCED ADAPTIVE PRE-

DISTORTION IN A RADIO FREQUENCY TRANSMITTER

Examiner

Chieh M. Fan

Art Unit

2634

CERTIFICATE OF FAX TRANSMISSION PTO CENTRALIZED FAX

I hereby certify that this correspondence and all marked attachments, are being transmitted via facsimile to the USPTO centralized Fax No. (571) 273-8300 on the date shown below:

July 15, 2005 (Date)

Total number of pages including this sheet: 17

Michael S. Okamoto, Reg. No. 47,831

Mail Stop AF

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing in the above-identified application are the following enclosures:

(X) Response to Final Office Action of May 18, 2005 in 16 pages.

The fee has been calculated as shown below:

FEE CALCULATION								
FEE TYPE						FEE CODE	CALCULATION	TOTAL
Excess Claims > 20	18	-	31	=	0	1202 (\$50)	0 x 50 =	\$0
Independent > 3	10		9	=	1	1201 (\$200)	1 x 200 =	\$200
							TOTAL FEE DUE	\$200

- (X) Charge \$200 to Deposit Account No. 11-1410.
- (X) Please charge any additional fees, including any fees for additional extension of time, or credit overpayment to Deposit Account No. 11-1410.

Michael S. Okamoto Registration No. 47,831 Attorney of Record

Customer No. 20,995

(310) 551-3450

1816979 071505

RECEIVED CENTRAL FAX CENTER

JUL 1 5 2005

DATUMTE.007A

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant

Wright

Appl. No.

09/764,680

Filed

January 18, 2001

For

ADVANCED ADAPTIVE PRE-DISTORTION IN A RADIO

FREQUENCY TRANSMITTER

Examiner

Chieh M. Fan

Group Art Unit

2634

CERTIFICATE OF FAX TRANSMISSION

I hereby certify that this correspondence and all marked attachments are being transmitted via facsimile to the USPTO Central Fax No. (571) 273-8300 on the date shown below:

July 15, 2005

Michael S. Okamoto, Reg. No. 47,831

RESPONSE TO FINAL OFFICE ACTION OF MAY 18, 2005

Mail Stop AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Applicant respectfully responds to the Final Office Action of May 18, 2005 as set forth below. Claims 1-5, 13-18, 22-23, and 27-31 remain in the present application. Claim 6 was previously canceled. Claims 7-12, 19-21, 24-26, and 32 have been canceled in this response.

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 3 of this paper.

Remarks/Arguments begin on page 14 of this paper.

07/19/2005 MBINAS 00000020 111410 09764680

01 FC:1201

200.00 DA